

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents:

Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	10/559362
Filing Date	
First Named Inventor	DE BART et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	NL 030637

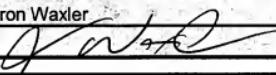
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- I certify that these documents were first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months ago.
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 - Applicant hereby petitions under §1.97(d) that this IDS be considered after final Action or Notice of Allowance, pays the fee under §1.17(p) as indicated below, and I certify 1. or 2. as indicated above.
 - A fee under §1.17(p) is not required under §1.97(c), after the first Action on the merits and more than (3) months after the date of application or RCE, because I certify 1. or 2. as indicated above.
 - A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No. _____, Filing Date _____) relied on for an earlier effective filing date under 35 U.S.C. 120).
- A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.
- A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.55(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).

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- previously submitted or cited in the parent application (or in a related patent application Ser. No. _____, Filing Date: _____);
- cited as an "X", "Y", or "A" document in a foreign Patent Office search report in a foreign counterpart application.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print Type)	Aaron Waxler	Registration No. (Attorney/Agent)	48,027
Signature		Date	12/1/05

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	804659362
Filing Date	
First Named Inventor	DE BART et al.
Art Unit	
Examiner Name	
Attorney Docket Number	NI 030637

Examiner Signature	/Kevin M Burd/	Date Considered	10/23/2008
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comment or the amount of time you require to complete this form and/or suggestions for reducing burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND *
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Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/7559362
(Use as many sheets as necessary)				Filing Date	
				First Named Inventor	DE BART et al.
				Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	NL 030637

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/KMB/		"OFDM: An Old Idea Solves New Problems", International Symposium on Theoretical Engineering (ISTET, Austria, 2001), of Karl-Dirk Kammeyer, et al.	

Examiner Signature	/Kevin M Burd/	Date Considered	10/23/2008
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***EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.**

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by which the public is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, completing and reviewing the information. Response will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and any suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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